



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

646.3912
Job Sheet 170481



Part No: 646.3912

Job Qty: 22 ea

Part Name: Shim



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/16/18

Job Tracking No:

Due Date: 2/8/18

Created By: Linda Lacelle

Type: SOLD

Description:

Note: DWG REV N/C 1 IPP REV:A 12.10.23 NEW ISSUE DD VERF:

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	22 Ea		2/7/18	0.00	0.00	Start Up Waterjet		SC 18/02/03
110	Waterjet	22 pcs		2/8/18	0.00	0.50	Waterjet1		SC 18/02/03
120	QC	22 pcs		2/8/18	0.00	0.00	QC2 Waterjet-1		SC 18/02/03
130	QC	22 pcs		2/8/18	0.00	0.00	QC8-1		EB
140	Outsource	22 pcs		2/8/18			GRO002-VC		ms 18/03/05
150	Packaging	22 pcs		2/8/18	0.00	0.00	Packaging2		ms 18/03/05
160	QC	22 pcs		2/8/18	0.00	0.00	QC5		38
170	Packaging	22 pcs		2/8/18	0.00	0.00	Packaging3-1		38
180	QC21-SA	22 Ea		2/8/18	0.00	0.00	QC21		6

Part Op 110 - 1-Cut as per Dwg

Descriptions: 140 - Issue P/O: 038997 Cat Plating

170 - ***IDENTIFY AS PER APICAL MPP-120 BY STAMPING THE P# AND REV***

MAR 06 2018

FEB 08 2018

21 MAR 07 2018

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	MC1095S.020	0	1	0	0
	MSB 424	96			

Part Specifications

Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Shim	1.000Inches ± 0.005	1.005 0.995	1.000	
2	Shim	2.900Inches ± 0.005	2.905 2.895	2.901	
3	Shim	0.020Inches ± 0.005	0.025 0.015	0.020	

Plex 1/16/18 2:11 PM dart.lacelle.linda

DQA: _____ Date: _____

QA Closed: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube ☐</td> <td>Cross tube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																										
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Date : _____	Step # _____	Job No: 170481 Start up Operation 02/04/18			MRB (QSI042) Approval																																									
Description Work Ord		Change No: Operation: Revision: Original Serial #: S038813 PART NO: 646.3912			Completed By																																									
		 S038813 Shim			Lead hand / Supervisor Approval Verification																																									
					QC / QA Coordinator Approval																																									
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OTHER : _____																																														



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO038997

Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

PO No: PO038997
PO Date: 2/8/18
Due Date: 2/15/18
**Purchase Order
Revision:**
Revision Date:
Ship-To Contact: Baker, Diane
Phone: dbaker@dartaero.com

E-MAILED
FEB 12 2018

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pynt Terms: Net 30
Freight Terms:
Special Comments:

Items										
Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	169930	RBW6405G02131-3G-5	Quarter Bell -Issue P/O to Groupe Altech: P/O _____ -Zinc plate, ASTM B633 TYPE 1 SC2 -Certificate of Conformity is required	Firmed	2/15/18	4 pcs	0 pcs	4 pcs	\$11.25/pcs	\$45.00
						✓ 4x			AT 18/02/15	
2	170256	RBT18560-3	Ring -Issue P/O to Groupe Altech: PO _____ -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	2/15/18	7 pcs	0 pcs	7 pcs	\$6.3158/pcs	\$44.21
						✓ 7x			AT 18/03/05	
3	170479	646.3910	Shim Issue P/O: _____ Cad Plating, CAD PLATE PER QQ-P-416, TYPE II, CLASS 2, CL2	Firmed	2/15/18	33 pcs	0 pcs	33 pcs	\$4.16/pcs	\$137.28
						✓ 33x			AT 18/02/15	
4	170481	646.3912	Shim Issue P/O: _____ Cat Plating, CAD PLATE PER QQ-P-416, TYPE II, CLASS 2, CL2	Firmed	2/15/18	22 pcs	0 pcs	22 pcs	\$4.16/pcs	\$91.52
						✓ 22x			AT 18/03/05	
5	170703	RBT18560-9	Cross Bar -Issue P/O to Groupe Altech: PO _____ -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	2/15/18	6 pcs	0 pcs	6 pcs	\$6.3158/pcs	\$37.89
						✓ 6x			AT 18/03/05	
6	171015	RBW6405G02131-3G-5	Quarter Bell -Issue P/O to Groupe Altech:	Firmed	2/15/18	4 pcs	0 pcs	4 pcs	\$11.25/pcs	\$45.00
						✓ 4x			AT 18/02/15	

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Certificat de Conformité / Certificate of Compliance

(006598-2)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

006598 - 2

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date	Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.
19-Feb-2018	Curtis Anderson		038997

#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Quantités / Quantities				À venir/ Back Order
				Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	
2	RBT18560-3 Rev.	RBT18560-11 BLACK OXIDE FINISH MIL-C-13924C CLASS 1	OXIDE-BLACK CH	7	7	0	0	0
4	646.3912 Rev.	646.3912 CAD PLATE PER QQ-P-416 TYPE 2 CLASS 2 ,CL2	CADMIUM CH	22	22	0	0	0
5	RBT18560-9 Rev.	RBT18560-9 BLACK OXIDE FINISH MIL-C-13924C CLASS 1	OXIDE-BLACK CH	6	6	0	0	0
7	RB6796941-201-4 Rev.	PLUG BLACK OXIDE MIL-C-13924C CLASS 1	BLACK-OXIDE CH	6	6	0	0	0

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Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.